

[illegible]

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## [57]

**A solid diagnostic device for the quantitative determi-**

nation of substances of biological affinity in biological

fluids is described. A process is also described in which

the biological fluid is brought into contact with a spe-

the biological fluid is stronger and contract more specific functional sectors of the device, the fluid migrates

through several functional regions situated beside one

through several functional sectors situated beside one another and containing suitable reagent components

another and containing suitable reagent components.

and one or more substances of biological affinity are

detected in such functional sectors which contain, for

each substance to be detected, at least one combination

partner of biological affinity, attached to a solid phase.

### 34 Claims, 2 Drawing Sheets

7